

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700

PLEASE STAMP TO ACKNOWLEDGE RECEIPT OF THE FOLLOWING:

In re Application of: Katherine S. TWEDEN et al.

Application No.: 10/075,518

Filed: February 13, 2002

For: CARDIAC IMPLANT AND METHODS



Group Art Unit: 3762

Examiner: L. R. DEAK

1. Information Disclosure Statement Under 37 C.F.R. §1.97(c) (2 pages);
2. Form PTO 1449 (23 page) and four (4) boxes including copies of documents listed on Form PTO 1449;
3. Check for \$180.00 to cover the IDS fee.

Dated: October 5, 2004

Docket No.: 7883.0113

LIB/MWK/cg - Mail Drop 814



PATENT
Customer No. 22,852
Attorney Docket No. 7883.0113

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Katherine S. TWEDEN et al.) Group Art Unit: 3762
)
Application No.: 10/075,518) Examiner: L. R. DEAK
)
Filed: February 13, 2002)
) Confirmation No.: 8923
For: CARDIAC IMPLANT AND)
METHODS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
OCT 07 2004

Sir:

TECHNOLOGY CENTER R3700

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the documents listed on the Form PTO 1449 are submitted herewith. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The PTO did not receive the following:
listed item(s) A Check in the
amount of \$ 180.

Regarding the non-English language document:

WO 96/32972 - An English language Abstract is submitted herewith. Moreover, U.S. Patent No. 6,458,323 B1 and U.S. Patent Application Publication No. 2003/0044315 A1 are believed to be English language counterparts of WO 96/32972.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement that is not otherwise provided with this filing, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: October 5, 2004

By: _____
Michael W. Kim
Reg. No. 51,880

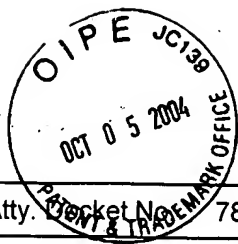
INFORMATION DISCLOSURE CITATION

Atty. Pocket No. 7883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,258,008	11/1993	Wilk			
	5,287,861	2/1994	Wilk			
	5,330,486	7/1994	Wilk			
	5,409,019	4/1995	Wilk			
	5,429,144	7/1995	Wilk			
	5,470,320	11/1995	Tiefenbrun et al.			
	5,662,124	9/1997	Wilk			
	5,758,663	6/1998	Wilk et al.			
	5,908,028	6/1999	Wilk			
	6,196,230 B1	3/2001	Hall et al.			
	6,253,768 B1	7/2001	Wilk			
	6,254,564 B1	7/2001	Wilk et al.			
	6,261,304 B1	7/2001	Hall et al.			
	6,290,728 B1	9/2001	Phelps et al.			
	6,302,892 B1	10/2001	Wilk			
	6,363,939 B1	4/2002	Wilk			
	6,387,119 B2	5/2002	Wolf et al.			
	6,409,751 B1	6/2002	Hall et al.			
	6,458,323 B1	10/2002	Boekstegers			
	6,605,053 B1	8/2003	Kamm et al.			
	6,605,113 B2	8/2003	Wilk			
	6,610,100 B2	8/2003	Phelps et al.			
	6,632,470 B2	10/2003	Morra et al.			
	6,638,237 B1	10/2003	Guiles et al.			
	6,641,610 B2	11/2003	Wolf et al.			
	6,694,983 B2	2/2004	Wolf et al.			

RECEIVED
OCT 01 2004
TECHNOLOGY CENTER 3100



INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No. 7883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2001/0034547 A1	10/2001	Hall et al.			
	2001/0037149 A1	11/2001	Wilk			
	2001/0039445 A1	11/2001	Hall et al.			
	2001/0053932 A1	12/2001	Phelps et al.			
	2002/0004662 A1	1/2001	Wilk			
	2002/0007138 A1	1/2002	Wilk et al.			
	2002/0032478 A1	3/2002	Boekstegers et al.			
	2002/0045928 A1	4/2002	Boekstegers			
	2002/0058897 A1	5/2002	Renati			
	2002/0092535 A1	7/2002	Wilk			
	2002/0100484 A1	8/2002	Hall et al.			
	2002/0165479 A1	11/2002	Wilk			
	2002/0165606 A1	11/2002	Wolf et al.			
	2003/0044315 A1	3/2003	Boekstegers			
	2003/0045828 A1	3/2003	Wilk			
	2003/0055371 A1	3/2003	Wolf et al.			
	2003/0105514 A1	6/2003	Phelps et al.			
	2003/0163198 A1	8/2003	Morra et al.			
	2003/0195458 A1	10/2003	Phelps et al.			
	2003/0204160 A1	10/2003	Kamm et al.			
	2003/0212413 A1	11/2003	Wilk			
	2003/0216678 A1	11/2003	March et al.			
	2003/0216679 A1	11/2003	Wolf et al.			
	2004/0006298 A1	1/2004	Wilk			
	2004/0037946 A1	2/2004	Morra et al.			
	2004/0106931 A1	6/2004	Guiles et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER



INFORMATION DISCLOSURE CITATION

Atty. Blanket No. 7883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2004/0118415 A1	6/2004	Hall et al.			

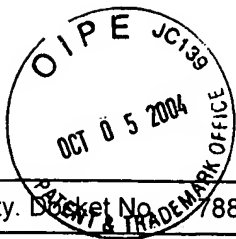
FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
WO 96/32972	10/1996	PCT			Abstract
WO 99/38459	8/1999	PCT			
WO 00/15146	3/2000	PCT			
WO 00/15147	3/2000	PCT			
WO 00/15148	3/2000	PCT			
WO 00/15149 A1	3/2000	PCT			
WO 00/15275	3/2000	PCT			
WO 00/71195 A1	11/2000	PCT			
WO 01/10340 A1	2/2001	PCT			
WO 01/10341 A2	2/2001	PCT			
WO 01/10347 A1	2/2001	PCT			
WO 01/10348 A1	2/2001	PCT			
WO 01/10349 A1	2/2001	PCT			
WO 01/17456 A1	3/2001	PCT			
WO 01/82837 A2	11/2001	PCT			
WO 02/011647 A2	2/2002	PCT			
WO 02/060509 A1	8/2002	PCT			
AU 757647	2/2003	Australia			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER REGION

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate



INFORMATION DISCLOSURE CITATION

Atty. Docket No.	883.0113	Appln. No.	10/075,518
Applicant	Katherine S. TWEDEN et al.		
Filing Date	February 13, 2002	Group:	3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	4,953,553	9/1990	Tremulis			
	5,193,546	3/1993	Shaknovich			
	5,344,426	9/1994	Lau, et al.			
	5,389,096	2/1995	Aita, et al.			
	5,554,119	9/1996	Harrison, et al.			
	5,733,267	3/1998	Del Toro			
	5,755,682	5/1998	Knudson et al.			
	5,807,384	9/1998	Mueller			
	5,810,836	9/1998	Hussein et al.			
	5,824,071	10/1998	Nelson et al.			
	5,830,222	11/1998	Makower			
	5,876,373	3/1999	Giba et al.			
	5,878,751	3/1999	Hussein et al.			
	5,885,259	3/1999	Berg			
	5,908,029	6/1999	Knudson et al.			
	5,922,022	7/1999	Nash et al.			
	5,925,012	7/1999	Murphy-Chutorian et al.			
	5,931,848	8/1999	Saadat			
	5,935,161	8/1999	Robinson et al.			
	5,938,632	8/1999	Ellis			
	5,944,019	8/1999	Knudson et al.			
	5,968,064	10/1999	Selmon et al.			
	5,971,993	10/1999	Hussein et al.			
	5,976,155	11/1999	Foreman et al.			
	5,980,533	11/1999	Holman			
	5,980,548	11/1999	Evans et al.			
	5,984,956	11/1999	Tweden et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER RPT00



INFORMATION DISCLOSURE CITATION

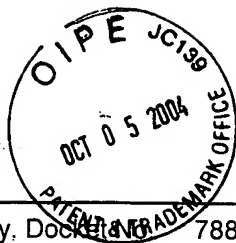
OMB No. 0651-0011

Atty. Docket No. 7883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,997,525	12/1999	March et al.			
	5,999,678	12/1999	Murphy-Chutorian et al.			
	6,004,261	12/1999	Sinofsky et al.			
	6,004,347	12/1999	McNamara et al.			
	6,007,543	12/1999	Ellis et al.			
	6,010,449	1/2000	Selmon et al.			
	6,026,814	2/2000	LaFontaine et al.			
	6,029,672	2/2000	Vanney et al.			
	6,035,856	3/2000	LaFontaine et al.			
	6,036,677	3/2000	Javier, Jr. et al.			
	6,036,697	3/2000	DiCaprio			
	6,045,565	4/2000	Ellis et al.			
	6,053,924	4/2000	Hussein			
	6,053,942	4/2000	Eno et al.			
	6,056,743	5/2000	Ellis et al.			
	6,067,988	5/2000	Mueller			
	6,068,638	5/2000	Makower			
	6,071,292	6/2000	Makower et al.			
	6,076,529	6/2000	Vanney et al.			
	6,080,163	6/2000	Hussein et al.			
	6,080,170	6/2000	Nash et al.			
	6,092,526	7/2000	LaFontaine et al.			
	6,093,166	7/2000	Knudson et al.			
	6,093,177	7/2000	Javier, Jr. et al.			

RECEIVED
OCT 01 2004
TECHNOLOGY CENTER R6700



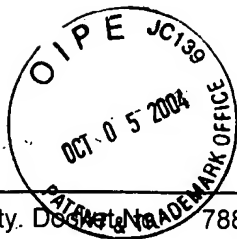
INFORMATION DISCLOSURE CITATION

Atty. Docket No.	7883.0113	Appln. No.	10/075,518
Applicant	Katherine S. TWEDEN et al.		
Filing Date	February 13, 2002	Group:	3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,093,185	7/2000	Ellis et al.			
	6,102,941	8/2000	Tweden et al.			
	6,113,630	9/2000	Vanney et al.			
	6,113,823	9/2000	Eno			
	6,120,520	9/2000	Saadat et al.			
	6,123,682	9/2000	Knudson et al.			
	6,126,649	10/2000	VanTassel et al.			
	6,126,654	10/2000	Giba et al.			
	6,132,451	10/2000	Payne et al.			
	6,139,541	10/2000	Vanney et al.			
	6,155,264	12/2000	Ressemann et al.			
	6,156,031	12/2000	Aita et al.			
	6,157,852	12/2000	Selmon et al.			
	6,159,225	12/2000	Makower			
	6,165,185	12/2000	Shennib et al.			
	6,165,188	12/2000	Saadat et al.			
	6,171,251 B1	1/2001	Mueller et al.			
	6,182,668 B1	2/2001	Tweden et al.			
	6,186,972 B1	2/2001	Nelson et al.			
	6,190,353 B1	2/2001	Makower et al.			
	6,193,726 B1	2/2001	Vanney			
	6,193,734 B1	2/2001	Bolduc et al.			
	6,197,050 B1	3/2001	Eno et al.			
	6,197,324 B1	3/2001	Crittenden			
	6,200,311 B1	3/2001	Danek et al.			
	6,203,556 B1	3/2001	Evans et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER B3700



INFORMATION DISCLOSURE CITATION

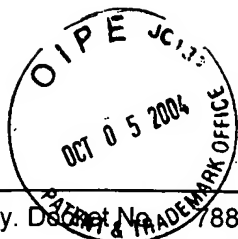
OMB No. 0651-0011

Atty. Doct. No.	7883.0113	Appln. No.	10/075,518
Applicant	Katherine S. TWEDEN et al.		
Filing Date	February 13, 2002	Group:	3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,213,126 B1	4/2001	LaFontaine et al.			
	6,214,041 B1	4/2001	Tweden et al.			
	6,217,527 B1	4/2001	Selmon et al.			
	6,217,549 B1	4/2001	Selmon et al.			
	6,217,575 B1	4/2001	DeVore et al.			
	6,221,049 B1	4/2001	Selmon et al.			
	6,223,752 B1	5/2001	Vanney et al.			
	6,224,584 B1	5/2001	March et al.			
	6,231,546 B1	5/2001	Milo et al.			
	6,231,551 B1	5/2001	Barbut			
	6,231,587 B1	5/2001	Makower			
	6,235,000 B1	5/2001	Milo et al.			
	6,237,607 B1	5/2001	Vanney et al.			
	6,238,406 B1	5/2001	Ellis et al.			
	6,241,667 B1	6/2001	Vetter et al.			
	6,248,112 B1	6/2001	Gambale et al.			
	6,250,305 B1	6/2001	Tweden			
	6,251,079 B1	6/2001	Gambale et al.			
	6,251,104 B1	6/2001	Kesten et al.			
	6,251,116 B1	6/2001	Shennib et al.			
	6,251,418 B1	6/2001	Ahern et al.			
	6,253,769 B1	7/2001	LaFontaine et al.			
	6,258,052 B1	7/2001	Milo			
	6,258,119 B1	7/2001	Hussein et al.			
	6,283,951 B1	9/2001	Flaherty et al.			
	6,283,983 B1	9/2001	Makower et al.			

RECEIVED
OCT 01 2004
TECHNOLOGY CENTER PR3700



INFORMATION DISCLOSURE CITATION

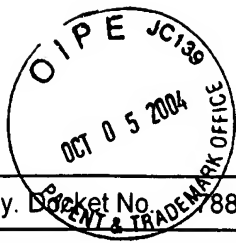
OMB No. 0651-0011

Atty. Doct. No.	7883.0113	Appln. No.	10/075,518
Applicant	Katherine S. TWEDEN et al.		
Filing Date	February 13, 2002	Group:	3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,285,903 B1	9/2001	Rosenthal et al.			
	6,287,317 B1	9/2001	Makower et al.			
	6,290,709 B1	9/2001	Ellis et al.			
	6,302,875 B1	10/2001	Makower et al.			
	6,322,548 B1	11/2001	Payne et al.			
	6,330,884 B1	12/2001	Kim			
	6,331,185 B1	12/2001	Gambale et al.			
	6,344,027 B1	2/2002	Goll			
	6,350,248 B1	2/2002	Knudson et al.			
	6,352,543 B1	3/2002	Cole			
	6,361,519 B1	3/2002	Knudson et al.			
	6,363,938 B2	4/2002	Saadat et al.			
	6,375,615 B1	4/2002	Flaherty et al.			
	6,379,319 B1	4/2002	Garibotto et al.			
	6,390,098 B1	5/2002	LaFontaine et al.			
	6,395,208 B1	5/2002	Herweck et al.			
	6,402,740 B1	6/2002	Ellis et al.			
	6,406,488 B1	6/2002	Tweden et al.			
	6,406,491 B1	6/2002	Vanney			
	6,409,697 B2	6/2002	Eno et al.			
	6,416,490 B1	7/2002	Ellis et al.			
	6,423,089 B1	7/2002	Gingras et al.			
	6,432,119 B1	8/2002	Saadat			
	6,432,126 B1	8/2002	Gambale et al.			
	6,432,127 B1	8/2002	Kim et al.			
	6,432,132 B1	8/2002	Cottone et al.			
	6,443,158 B1	9/2002	LaFontaine et			

RECEIVED
OCT 07 2004
FEDERAL BUDGET CENTER/R3700



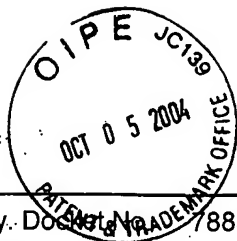
INFORMATION DISCLOSURE CITATION

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
			al.			
	6,447,522 B2	9/2002	Gambale et al.			
	6,447,539 B1	9/2002	Nelson et al.			
	6,454,760 B2	9/2002	Vanney			
	6,454,794 B1	9/2002	Knudson et al.			
	6,458,092 B1	10/2002	Gambale et al.			
	6,458,140 B2	10/2002	Akin et al.			
	6,464,709 B2	10/2002	Shennib et al.			
	6,475,226 B1	11/2002	Belef et al.			
	6,475,244 B2	11/2002	Herweck et al.			
	6,482,220 B1	11/2002	Mueller			
	6,491,689 B1	12/2002	Ellis et al.			
	6,491,707 B2	12/2002	Makower et al.			
	6,506,408 B1	1/2003	Palasis			
	6,508,783 B2	1/2003	DeVore			
	6,508,824 B1	1/2003	Flaherty et al.			
	6,508,825 B1	1/2003	Selmon et al.			
	6,511,458 B2	1/2003	Milo et al.			
	6,514,217 B1	2/2003	Selmon et al.			
	6,514,271 B2	2/2003	Evans et al.			
	6,517,527 B2	2/2003	Gambale et al.			
	6,517,558 B2	2/2003	Gittings et al.			
	6,524,323 B1	2/2003	Nash et al.			
	6,524,324 B1	2/2003	Mueller et al.			
	6,530,914 B1	3/2003	Mickley			
	6,533,779 B2	3/2003	Kinsella et al.			
	6,544,220 B2	4/2003	Shuman et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700

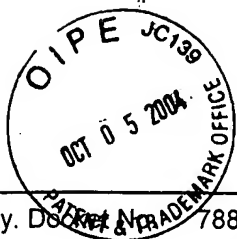


INFORMATION DISCLOSURE CITATION

Atty. Doc. No.	7883.0113	Appln. No.	10/075,518
Applicant	Katherine S. TWEDEN et al.		
Filing Date	February 13, 2002	Group:	3762

U.S. PATENT DOCUMENTS						
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,544,230 B1	4/2003	Flaherty			
	6,559,132 B1	5/2003	Holmer			
	6,561,998 B1	5/2003	Roth et al.			
	6,562,066 B1	5/2003	Martin			
	6,565,528 B1	5/2003	Mueller			
	6,565,594 B1	5/2003	Herweck et al.			
	6,569,145 B1	5/2003	Shmulewitz et al.			
	6,569,147 B1	5/2003	Evans et al.			
	6,573,311 B1	6/2003	Martakos et al.			
	6,575,168 B2	6/2003	LaFontaine et al.			
	6,579,311 B1	6/2003	Makower			
	6,582,463 B1	6/2003	Mowry et al.			
	6,585,650 B1	7/2003	Solem			
	6,587,718 B1	7/2003	Talpade			
	6,589,164 B1	7/2003	Flaherty			
	6,599,304 B1	7/2003	Selmon et al.			
	6,602,241 B2	8/2003	Makower et al.			
	6,613,026 B1	9/2003	Palasis et al.			
	6,613,081 B2	9/2003	Kim et al.			
	6,616,626 B2	9/2003	Crank et al.			
	6,616,675 B1	9/2003	Evard et al.			
	6,635,214 B2	10/2003	Rapacki et al.			
	6,638,247 B1	10/2003	Selmon et al.			
	6,638,293 B1	10/2003	Makower et al.			
	6,651,670 B2	11/2003	Rapacki et al.			
	6,652,540 B1	11/2003	Cole et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700



INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Doct. No. 7883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,652,546 B1	11/2003	Nash et al.			
	6,655,386 B1	12/2003	Makower et al.			
	6,660,003 B1	12/2003	DeVore et al.			
	6,660,024 B1	12/2003	Flaherty et al.			
	6,666,863 B2	12/2003	Wentzel et al.			
	6,669,691 B1	12/2003	Taimisto			
	6,669,709 B1	12/2003	Cohn et al.			
	6,676,695 B2	1/2004	Solem			
	6,685,648 B2	2/2004	Flaherty et al.			
	6,685,716 B1	2/2004	Flaherty et al.			
	6,709,425 B2	3/2004	Gambale et al.			
	6,709,427 B1	3/2004	Nash et al.			
	6,709,444 B1	3/2004	Makower			
	6,719,770 B2	4/2004	Laufer et al.			
	6,726,677 B1	4/2004	Flaherty et al.			
	6,746,426 B1	6/2004	Flaherty et al.			
	6,746,464 B1	6/2004	Makower			
	6,748,258 B1	6/2004	Mueller et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2001/0000041 A1	3/2001	Selmon et al.			
	2001/0003985 A1	6/2001	LaFontaine et al.			
	2001/0004683 A1	6/2001	Gambale et al.			
	2001/0004690 A1	6/2001	Gambale et al.			



INFORMATION DISCLOSURE CITATION

Atty. Docket No.	7883.0113	Appln. No.	10/075,518
Applicant	Katherine S. TWEDEN et al.		
Filing Date	February 13, 2002	Group:	3762

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2001/0004699 A1	6/2001	Gittings et al.			
	2001/0008969 A1	7/2001	Evans et al.			
	2001/0012924 A1	8/2001	Milo et al.			
	2001/0012948 A1	8/2001	Vanney			
	2001/0014813 A1	8/2001	Saadat et al.			
	2001/0016700 A1	8/2001	Eno et al.			
	2001/0018596 A1	8/2001	Selmon et al.			
	2001/0020172 A1	9/2001	Selmon et al.			
	2001/0025643 A1	10/2001	Foley			
	2001/0027287 A1	10/2001	Shmulewitz et al.			
	2001/0029385 A1	10/2001	Shennib et al.			
	2001/0037117 A1	11/2001	Gambale et al.			
	2001/0039426 A1	11/2001	Makower et al.			
	2001/0041902 A1	11/2001	Lepulu et al.			
	2001/0044631 A1	11/2001	Akin et al.			
	2001/0047165 A1	11/2001	Makower et al.			
	2001/0047197 A1	11/2001	Foley			
	2001/0049523 A1	12/2001	DeVore et al.			
	2002/0002349 A1	1/2002	Flaherty et al.			
	2002/0004663 A1	1/2002	Gittings et al.			
	2002/0029079 A1	3/2002	Kim et al.			
	2002/0032476 A1	3/2002	Gambale et al.			
	2002/0033180 A1	3/2002	Solem			
	2002/0049486 A1	4/2002	Knudson et al.			
	2002/0049495 A1	4/2002	Kutryk et al.			
	2002/0062146 A1	5/2002	Makower et al.			
	2002/0065478 A1	5/2002	Knudson et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700



OMB No. 0651-0011

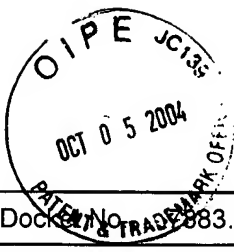
INFORMATION DISCLOSURE CITATION

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2002/0072699 A1	6/2002	Knudson et al.			
	2002/0072758 A1	6/2002	Reo et al.			
	2002/0077566 A1	6/2002	Laroya et al.			
	2002/0077654 A1	6/2002	Javier, Jr. et al.			
	2002/0082546 A1	6/2002	Crank et al.			
	2002/0092536 A1	7/2002	LaFontaine et al.			
	2002/0095110 A1	7/2002	Vanney et al.			
	2002/0095111 A1	7/2002	Tweden et al.			
	2002/0095206 A1	7/2002	Addonizio et al.			
	2002/0099392 A1	7/2002	Mowry et al.			
	2002/0099404 A1	7/2002	Mowry			
	2002/0103459 A1	8/2002	Sparks et al.			
	2002/0103495 A1	8/2002	Cole			
	2002/0103534 A1	8/2002	Vanney et al.			
	2002/0111644 A1	8/2002	Shuman et al.			
	2002/0111672 A1	8/2002	Kim et al.			
	2002/0123698 A1	9/2002	Garibotto et al.			
	2002/0123786 A1	9/2002	Gittings et al.			
	2002/0138087 A1	9/2002	Shennib et al.			
	2002/0143285 A1	10/2002	Eno et al.			
	2002/0143289 A1	10/2002	Ellis et al.			
	2002/0143347 A1	10/2002	Cole et al.			
	2002/0144696 A1	10/2002	Sharkawy et al.			
	2002/0161383 A1	10/2002	Akin et al.			
	2002/0161424 A1	10/2002	Rapacki et al.			
	2002/0179098 A1	12/2002	Makower et al.			
	2002/0183716 A1	12/2002	Herweck et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700



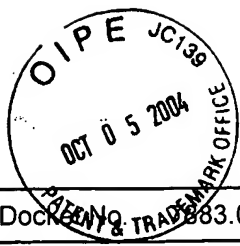
INFORMATION DISCLOSURE CITATION

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2002/0193782 A1	12/2002	Ellis et al.			
	2003/0015816 A1	1/2003	Rapacki et al.			
	2003/0018379 A1	1/2003	Knudson et al.			
	2003/0062650 A1	4/2003	Martakos et al.			
	2003/0069532 A1	4/2003	Mowry et al.			
	2003/0069587 A1	4/2003	Schorgl et al.			
	2003/0073973 A1	4/2003	Evans et al.			
	2003/0074006 A1	4/2003	Mowry et al.			
	2003/0078561 A1	4/2003	Gambale et al.			
	2003/0078562 A1	4/2003	Makower et al.			
	2003/0083678 A1	5/2003	Herweck et al.			
	2003/0097172 A1	5/2003	Shalev et al.			
	2003/0100920 A1	5/2003	Akin et al.			
	2003/0114872 A1	6/2003	Mueller et al.			
	2003/0120195 A1	6/2003	Milo et al.			
	2003/0120259 A1	6/2003	Mickley			
	2003/0125798 A1	7/2003	Martin			
	2003/0130611 A1	7/2003	Martin			
	2003/0130719 A1	7/2003	Martin			
	2003/0135260 A1	7/2003	Kohler et al.			
	2003/0149474 A1	8/2003	Becker			
	2003/0153901 A1	8/2003	Herweck et al.			
	2003/0158573 A1	8/2003	Gittings et al.			
	2003/0171800 A1	9/2003	Bicek et al.			
	2003/0181938 A1	9/2003	Roth et al.			
	2003/0191449 A1	10/2003	Nash et al.			
	2003/0195457 A1	10/2003	LaFontaine et al.			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Document Number	Publication Date	Name	Class	Sub Class	Filing Date If Appropriate
	2003/0195606 A1	10/2003	Davidson et al.			
	2003/0229366 A1	12/2003	Reggie et al.			
	2003/0236542 A1	12/2003	Makower			
	2004/0006301 A1	1/2004	Sell et al.			
	2004/0015225 A1	1/2004	Kim et al.			
	2004/0019348 A1	1/2004	Stevens et al.			
	2004/0044392 A1	3/2004	Von Oepen			
	2004/0059280 A1	3/2004	Makower et al.			
	2004/0073157 A1	4/2004	Knudson et al.			
	2004/0073238 A1	4/2004	Makower			
	2004/0077987 A1	4/2004	Rapacki et al.			
	2004/0077988 A1	4/2004	Tweden et al.			
	2004/0077990 A1	4/2004	Knudson et al.			
	2004/0088042 A1	5/2004	Kim et al.			
	2004/0113306 A1	6/2004	Rapacki et al.			
	2004/0122318 A1	6/2004	Flaherty et al.			
	2004/0122347 A1	6/2004	Knudson et al.			
	2004/0133154 A1	7/2004	Flaherty et al.			
	2004/0133225 A1	7/2004	Makower			

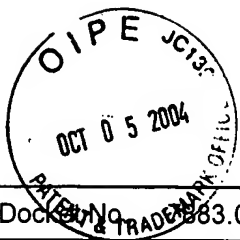
RECEIVED

OCT 07 2004

TECHNOLOGY CENTER R3700

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
WO 96/35469	11/1996	PCT			
WO 96/39962	12/1996	PCT			
WO 96/39964	12/1996	PCT			
WO 96/39965	12/1996	PCT			



OMB No. 0651-0011

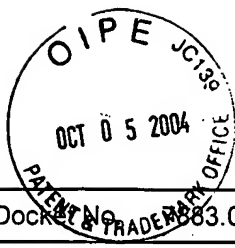
INFORMATION DISCLOSURE CITATION

Atty. Docket No. 83.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 97/13463	4/1997	PCT			
	WO 97/13471	4/1997	PCT			
	WO 97/27893	8/1997	PCT			
	WO 97/27897	8/1997	PCT			
	WO 97/27898	8/1997	PCT			
	WO 97/32551	9/1997	PCT			
	WO 97/43961	11/1997	PCT			
	WO 98/03118	1/1998	PCT			
	WO 98/06356	2/1998	PCT			
	WO 98/10714	3/1998	PCT			
	WO 98/16161	4/1998	PCT			
	WO 98/24373	6/1998	PCT			
	WO 98/25533	6/1998	PCT			
	WO 98/38916	9/1998	PCT			
	WO 98/38925	9/1998	PCT			
	WO 98/38939	9/1998	PCT			
	WO 98/38941	9/1998	PCT			
	WO 98/39038	9/1998	PCT			
	WO 98/46115	10/1998	PCT			
	WO 98/46119	10/1998	PCT			
	WO 98/49964	11/1998	PCT			
	WO 98/57590	12/1998	PCT			
	WO 98/57591	12/1998	PCT			
	WO 98/57592	12/1998	PCT			
	WO 99/07296	2/1999	PCT			
	WO 99/08624	2/1999	PCT			
	WO 99/15220	4/1999	PCT			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER H3700



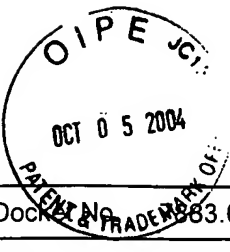
OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No. 83.0113	Appl. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

FOREIGN PATENT DOCUMENTS						
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 99/17671	4/1999	PCT			
	WO 99/17683	4/1999	PCT			
	WO 99/21490	5/1999	PCT			
	WO 99/21510	5/1999	PCT			
	WO 99/22655	5/1999	PCT			
	WO 99/22658	5/1999	PCT			
	WO 99/25273	5/1999	PCT			
	WO 99/27985	6/1999	PCT			
	WO 99/35977	7/1999	PCT			
	WO 99/35979	7/1999	PCT			
	WO 99/35980	7/1999	PCT			
	WO 99/36000	7/1999	PCT			
	WO 99/36001	7/1999	PCT			
	WO 99/40853	8/1999	PCT			
	WO 99/40868	8/1999	PCT			
	WO 99/40963	8/1999	PCT			
	WO 99/44524	9/1999	PCT			
	WO 99/48545	9/1999	PCT			
	WO 99/48549	9/1999	PCT			
	WO 99/49793	10/1999	PCT			
	WO 99/49910	10/1999	PCT			
	WO 99/51162	10/1999	PCT			
	WO 99/53863	10/1999	PCT			
	WO 99/55406	11/1999	PCT			
	WO 99/60941	12/1999	PCT			
	WO 99/62430	12/1999	PCT			
	WO 00/09195	2/2000	PCT			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No. 363.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

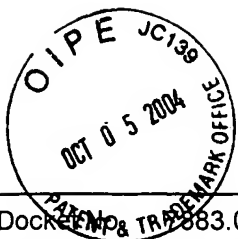
FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 00/12029	3/2000	PCT			
	WO 00/13722	3/2000	PCT			
	WO 00/18302	4/2000	PCT			
	WO 00/18323	4/2000	PCT			
	WO 00/18325	4/2000	PCT			
	WO 00/18326	4/2000	PCT			
	WO 00/18331	4/2000	PCT			
	WO 00/18462	4/2000	PCT			
	WO 00/21436	4/2000	PCT			
	WO 00/21461	4/2000	PCT			
	WO 00/21463	4/2000	PCT			
	WO 00/24449	5/2000	PCT			
	WO 00/33725	6/2000	PCT			
	WO 00/35376	6/2000	PCT			
	WO 00/36997	6/2000	PCT			
	WO 00/41632	7/2000	PCT			
	WO 00/41633	7/2000	PCT			
	WO 00/43051	7/2000	PCT			
	WO 00/45711	8/2000	PCT			
	WO 00/45886	8/2000	PCT			
	WO 00/49952	8/2000	PCT			
	WO 00/49954	8/2000	PCT			
	WO 00/49956	8/2000	PCT			
	WO 00/54660	9/2000	PCT			
	WO 00/54661	9/2000	PCT			
	WO 00/56224	9/2000	PCT			
	WO 00/56225	9/2000	PCT			

RECEIVED

OCT 07 2004

TECHNOLOGY CENTER R3700



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 00/56387	9/2000	PCT			
	WO 00/66007	11/2000	PCT			
	WO 00/66009	11/2000	PCT			
	WO 00/66035	11/2000	PCT			
	WO 00/69345	11/2000	PCT			
	WO 00/69504	11/2000	PCT			
	WO 01/08566 A1	2/2001	PCT			
	WO 01/08602 A1	2/2001	PCT			
	WO 01/10350 A1	2/2001	PCT			
	WO 01/17440 A1	3/2001	PCT			
	WO 01/23016 A1	4/2001	PCT			
	WO 01/41657 A1	6/2001	PCT			
	WO 01/49187 A1	7/2001	PCT			
	WO 01/68158 A1	9/2001	PCT			
	WO 01/70133 A2	9/2001	PCT			
	WO 01/72239 A2	10/2001	PCT			
	WO 01/78801 A2	10/2001	PCT			
	WO 01/82803 A1	11/2001	PCT			
	WO 02/011807 A2	2/2002	PCT			
	WO 02/013698 A1	2/2002	PCT			
	WO 02/013699 A1	2/2002	PCT			
	WO 02/013703 A1	2/2002	PCT			
	WO 02/013704 A1	2/2002	PCT			
	WO 02/024108 A2	3/2002	PCT			
	WO 02/024247 A1	3/2002	PCT			
	WO 02/024248 A1	3/2002	PCT			
	WO 02/026310 A1	4/2002	PCT			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER RJ700



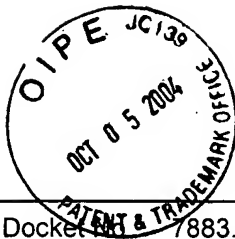
INFORMATION DISCLOSURE CITATION

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	WO 02/026462 A1	4/2002	PCT			
	WO 02/030325 A2	4/2002	PCT			
	WO 02/030326 A2	4/2002	PCT			
	WO 02/030330 A2	4/2002	PCT			
	WO 02/032330 A2	4/2002	PCT			
	WO 02/034323 A2	5/2002	PCT			
	WO 02/045598 A2	6/2002	PCT			
	WO 02/049465 A2	6/2002	PCT			
	WO 02/056937 A2	7/2002	PCT			
	WO 02/058567 A2	8/2002	PCT			
	WO 02/058591 A2	8/2002	PCT			
	WO 02/062265 A2	8/2002	PCT			
	WO 02/064020 A2	8/2002	PCT			
	WO 02/071974 A2	9/2002	PCT			
	WO 02/074175 A2	9/2002	PCT			
	WO 02/091958 A1	11/2002	PCT			
	WO 03/008005 A2	1/2003	PCT			
	WO 03/015638 A2	2/2003	PCT			
	WO 03/017870 A1	3/2003	PCT			
	WO 03/024307 A2	3/2003	PCT			
	WO 03/028522 A2	4/2003	PCT			
	WO 03/030744 A1	4/2003	PCT			
	WO 03/030784 A1	4/2003	PCT			
	WO 03/041469 A2	6/2003	PCT			
	EP 0 732 088 A2	9/1996	EP			
	EP 0 792 624 A1	9/1997	EP			
	EP 0 797 957 A1	10/1997	EP			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER PJ700



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No. 7883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	EP 0 797 958 A1	10/1997	EP			
	EP 0 799 604 A1	10/1997	EP			
	EP 0 801 928 A1	10/1997	EP			
	EP 0 815 798 A2	7/1997	EP			
	EP 0 829 239 A1	8/1997	EP			
	EP 0 836 834 A2	10/1997	EP			
	EP 0 853 921 A2	7/1998	EP			
	EP 0 858 779 A1	8/1998	EP			
	EP 0 876 796 A2	5/1998	EP			
	EP 0 876 803 A2	11/1998	EP			
	EP 0 888 750 A1	1/1999	EP			
	EP 0 895 752 A1	2/1999	EP			
	EP 0 934 728 A2	8/1999	EP			
	EP 0 959 815 A1	12/2002	EP			
	EP 1 020 166 A1	7/2000	EP			
	EP 1 027 870 A1	8/2000	EP			
	EP 1 097 676 A1	5/2001	EP			
	EP 1 088 564 A1	4/2001	EP			
	EP 1 112 097 A1	6/2003	EP			
	EP 1 166 721 A2	1/2002	EP			
	GB 2 316 322 B	2/1998	Great Britain			

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER P2100

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Tweden et al. <i>Ventriculocoronary Artery Bypass (VCAB), a Novel Approach to Myocardial Revascularization.</i>
	Wakabayashi et al.; <i>Myocardial boring for the ischemic heart</i> ; International Cardiovascular Society; Vol. 95 (Nov. 1967) pp. 743-752



INFORMATION DISCLOSURE CITATION

OMB No. 0651-0011

Atty. Docket No. 883.0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Lary et al.; <i>Myocardial revascularization experiments using the epicardium</i> ; Arch. Surg., Vol. 98 (Jan. 1969) pp. 69-72
	Kuzela et al.; <i>Experimental evaluation of direct transventricular revascularization</i> ; Journal of Thoracic and Cardiovascular Surgery, Vol. 57 (Jan.-June 1969) pp. 770-773
	Anabtawi et al.; <i>Experimental evaluation of myocardial tunnelization as a method of myocardial revascularization</i> ; Journal of Thoracic and Cardiovascular Surgery, (Nov. 1969) pp. 638-646
	Palmaz et al.; <i>Expandable intrahepatic portacaval shunt stents in dogs with chronic portal hypertension</i> ; AJR, Vol. 147 (Dec. 1986) pp. 1251-1254
	Palmaz et al.; <i>Expandable intrahepatic portacaval shunt stents: early experience in the dog</i> ; AJR, Vol. 145 (Oct. 1985) pp. 821-825
	Gardner et al.; <i>An experimental anatomic study of indirect myocardial revascularization</i> ; Journal of Surgical Research, Vol. 11 (1971) pp. 243-247
	Lary et al., <i>A method for creating a coronary-myocardial artery</i> ; Surgery, Vol. 59 (June 1966) pp. 1061-10640
	Ahmed et al.; <i>Silent left coronary artery-cameral fistula: probable cause of myocardial ischemia</i> ; American Heart Journal, Vol. 104 (Oct. 1982) pp. 869-870
	Zemel et al.; <i>Percutaneous transjugular portosystemic shunt</i> ; JAMA, Vol. 266 (July 1991) pp. 390-393
	Richter et al.; <i>Transjugular intrahepatic portacaval stent shunt: preliminary clinical results</i> ; RSNA-SCVIR, Vol. 174 (March 1990) pp. 1027-1030
	Angell et al., <i>Organ viability with hypothermia</i> , The Journal of Thoracic and Cardiovascular Surgery, Vol. 58, No. 5 (Nov. 1969), pp. 619-646.
	Massimo et al., <i>Myocardial, Revascularization by a New Method of Carrying Blood Directly from the left ventricular cavity into the Coronary Circulation</i> , from the S. Maria.Nuova Hospital: Surgeon-in-Chief, Tominiaso Greco, M.D., received for publication Oct. 16, 1956, J. Thoracic Surgery Vol. 34: (1957) pp. 257-264.
RECEIVED OCT 07 2004 TECHNOLOGY CENTER R3700	Archie, Joseph P. Jr., <i>Intramyocardial Pressure: Effect of Preload on Transmural Distribution of Systolic Coronary Blood Flow</i> , The American Journal of Cardiology, Vol. 35, (June 1975), pp. 904-911.
	Burch, et al., <i>An International Publication for the Study of the Circulation</i> , American Heart Journal, (Jan. 1980), pp. 8-9.
	Lee et al., <i>Effects of laser Irradiation delivered by flexible fiberoptic system on the left ventricular internal myocardium</i> , AMJ, (Sep. 1983), Vol. 106, No. 3, pp. 587-590.
	Galioto, et al., <i>Right coronary artery to left ventricle fistula</i> , AHJ, Vol. 82, No. 1, (Jul. 1971), No. 1, pg. 93-97.
	Levinsky, et al., <i>The Revival of the Horseshoe Graft</i> , The Thoracic and Cardiovascular Surgeon, Vol. 27, No. 5, (Oktober 1979), pp. 281-344.



INFORMATION DISCLOSURE CITATION

Atty. Docket No. 0113	Appln. No. 10/075,518
Applicant Katherine S. TWEDEN et al.	
Filing Date February 13, 2002	Group: 3762

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Medical Industry Today Headline News, Device and Diagnostics, (Jul. 17, 1998), Article # 07179802, Article is 349 words long, pp.1-2.
	Medical Industry Today Headline News, Financial News, (Jul. 17, 1998), Article 07179808, article is 560 words long, pp. 1-2.
	Munro, et al., <i>The possibility of myocardial revascularization by creation of a left ventriculocoronary artery fistula</i> , The Journal of Thoracic and Cardiovascular Surgery, Vol. 58, (1969), pp. 25-32.
	Bohning, et al., <i>The Thebesian Vessels as a Source of Nourishment for the Myocardium</i> , From the Cardiovascular Laboratory, Department of Physiology, Michael Reese Hospital, Chicago, Received for publication on June 23, 1933.
	Oesterle, et al., <i>Catheter-Based Coronary Bypass: A Development Update</i> , Catheterization and Cardiovascular Interventions, Vol. 58, (2003), pp. 212-218.
	Goldman, et al. <i>Experimental Methods for Producing a Collateral Circulation to the Heart Directly from the Left Ventricle</i> , J. Thoracic Surgery, Vol. 31, No. 3 (Mar. 1956) pp. 364-374.
	Cohen et al., <i>Alternative Approaches to Coronary Revascularization</i> , Current International Cardiology Reports, Vol. 1 (1999), pp. 138-146.

Examiner	Date Considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce

RECEIVED
OCT 07 2004
TECHNOLOGY CENTER R3700